

WHAT IS CLAIMED IS

1. A gear made of a resin, comprising a substantially cylindrical rim having a plurality of teeth formed around an outer periphery thereof, a boss formed about a rotational center of said rim, and a web connecting said boss and said rim to each other, wherein

at least one groove is defined along outer surface of each tooth of said teeth to divide said teeth in a widthwise direction of said teeth.

2. A mold structure for forming a molded product which partially includes a sidewall portion having an undercut configuration on one of sides, the other side of said sidewall portion being wall-removed or lightened, wherein said sidewall portion is formed to extend in mold-opening direction, so that a mold-constituting member forming the side face on the lightened side of said sidewall portion is released from the molded product more early than a mold-constituting member on the side having the undercut configuration of said sidewall portion, when the mold is opened.